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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of Gu

Docket Number: TI-28444

Serial No.: 09/302,608

Art Unit: 2132

Filed: 4/30/1999

Examiner: Lanier, Benjamin E.

Conf. No.: 7112

For: Pseudo-Noise Sequence Having Insertion of Variant Length  
and Position**CERTIFICATION OF FACSIMILE TRANSMISSION**

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| NAME OF INVENTOR(S):<br>Gu   |   |
| TITLE OF INVENTION:<br>Pseudo-Noise Sequence Having Insertion of Variant Length and Position |   |
| TI FILE NO.:   | DEPOSIT ACCT. NO.:  |
| TI-28444   | 20-0668   |
| FAXED: October 22, 2004  |   |
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| Serial No.: 09/302,608   |   |
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TI-28444

Patent Amendment

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant(s): Gu  
 Application No.: 09/302,608  
 Filed: 4/30/1999  
 Title: Pseudo-Noise Sequence Having  
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 Attorney Docket No.: TI-28444

Group Art Unit: 2132  
 Examiner: Lanier, Benjamin E.  
 Confirmation Number: 7112  
 Tech Grp Fax: Official 703-872-9306

OCT 22 2004

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 Alan W. Lintel

October 22, 2004  
 Date

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RESPONSE UNDER 37 CFR 1.111

Dear Sir:

In response to the Office Action of July 22, 2004, please amend this application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.

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